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ZAGORIN O'BRIEN GRAHAM LLP

Intellectual Property Attorneys
7600B N. CAPITAL OF TEXAS HWY, SUITE 350
AUSTIN, TEXAS 78731

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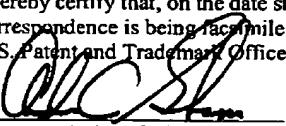
To:	Mail Stop Amendment	Fax No.:	(571) 273-8300
Date:	October 27, 2005	Pages:	21 (including this sheet)
From:	Andrew C. Graham	Senders Phone No.:	(512) 338-6300
		Senders Fax No.:	(512) 338-6301

REGARDING:

Title:	MULTIPLE TWIN CELL NON-VOLATILE MEMORY ARRAY AND LOGIC BLOCK STRUCTURE AND METHOD THEREFOR		
Application No.:	10/675,212	Filed:	September 30, 2003
Examiner:	Ho, Hoai V.	Group Art Unit:	2827
Atty. Docket No.:	023-0024	Confirmation No.:	9946

ATTACHED HERETO:

- (1) Response to Non-Final Office Action (18 pages);
- (2) Transmittal Letter (2 pages).

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	10-27-05
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ZAGORIN O'BRIEN GRAHAM LLP7600B N. CAPITAL OF TEXAS HWY, SUITE 350
AUSTIN, TEXAS 78731-1191

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October 27, 2005

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Applicant: Roy E. Scheuerlein, et al.
 Title: MULTIPLE TWIN CELL NON-VOLATILE MEMORY ARRAY AND LOGIC
 BLOCK STRUCTURE AND METHOD THEREFOR
 Application No.: 10/675,212 Filed: September 30, 2003
 Examiner: Ho, Hoai V. Group Art Unit: 2827
 Atty. Docket No.: 023-0024 Conf. No.: 9946

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- Response to Non-Final Office Action (18 page(s))
 Petition for Extension of Time (month) (page(s))
 Information Disclosure Statement (page(s)), including PTO/SB0/8A and/or PTO/SB/08B (page(s)), and copies of reference(s)
 Other: (page(s))
 Other: (page(s))
 Other: (page(s))
 Transmittal Letter (2 page(s));
 Return postcard;

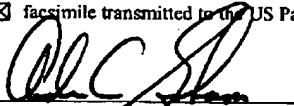
The Total Fee has been calculated as shown below:

	Pending Claims	Claims Previously Paid	Extra Claims	Fees
Total Claims	55	- 56 =	0 x \$50.00 =	0.00
Independent Claims	4	- 4 =	0 x \$200.00 =	0.00
Multiple Dependent Claims (if any) - \$360.00 fee				
Additional Claims Fee				\$.00
Fee For Extension Of Time				
Other Fees: ()				
TOTAL FEE DUE:				\$.00

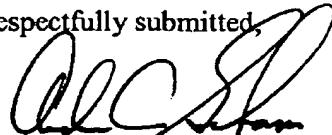
- Small entity status is entitled to be asserted for the application.
 A check is enclosed for the Total Fee shown above.
 Please charge the Total Fee shown above to Deposit Account 50-0631.
 The Commissioner is hereby authorized to charge any deficiency in fees and any additional fees under 37 C.F.R. § 1.16 or 1.17, that may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

October 27, 2005
RE: 10/675,212
Page 2 of 2

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Andrew C. Graham	
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Respectfully submitted,



Andrew C. Graham, Reg. No. 36,531
Attorney for Applicant(s)
(512) 338-6313 (direct)
(512) 338-6300 (main)
(512) 338-6301 (fax)

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PATENT

OCT 27 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Roy E. Scheuerlein, et al.

Title: MULTIPLE TWIN CELL NON-VOLATILE MEMORY ARRAY AND LOGIC BLOCK STRUCTURE AND METHOD THEREFOR

Application No.: 10/675,212

Filed: September 30, 2003

Examiner: Ho, Hoai V.

Group Art Unit: 2827

Atty. Docket No.: 023-0024

Confirmation No.: 9946

October 27, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

This paper is responsive to the Non-Final Office Action mailed on July 27, 2005, having a shortened statutory period for response set to expire October 27, 2005. In light of the Amendments and/or Remarks herein, further examination is requested.

Amendment to the Claims begin on page 2.

Remarks begin on page 10.